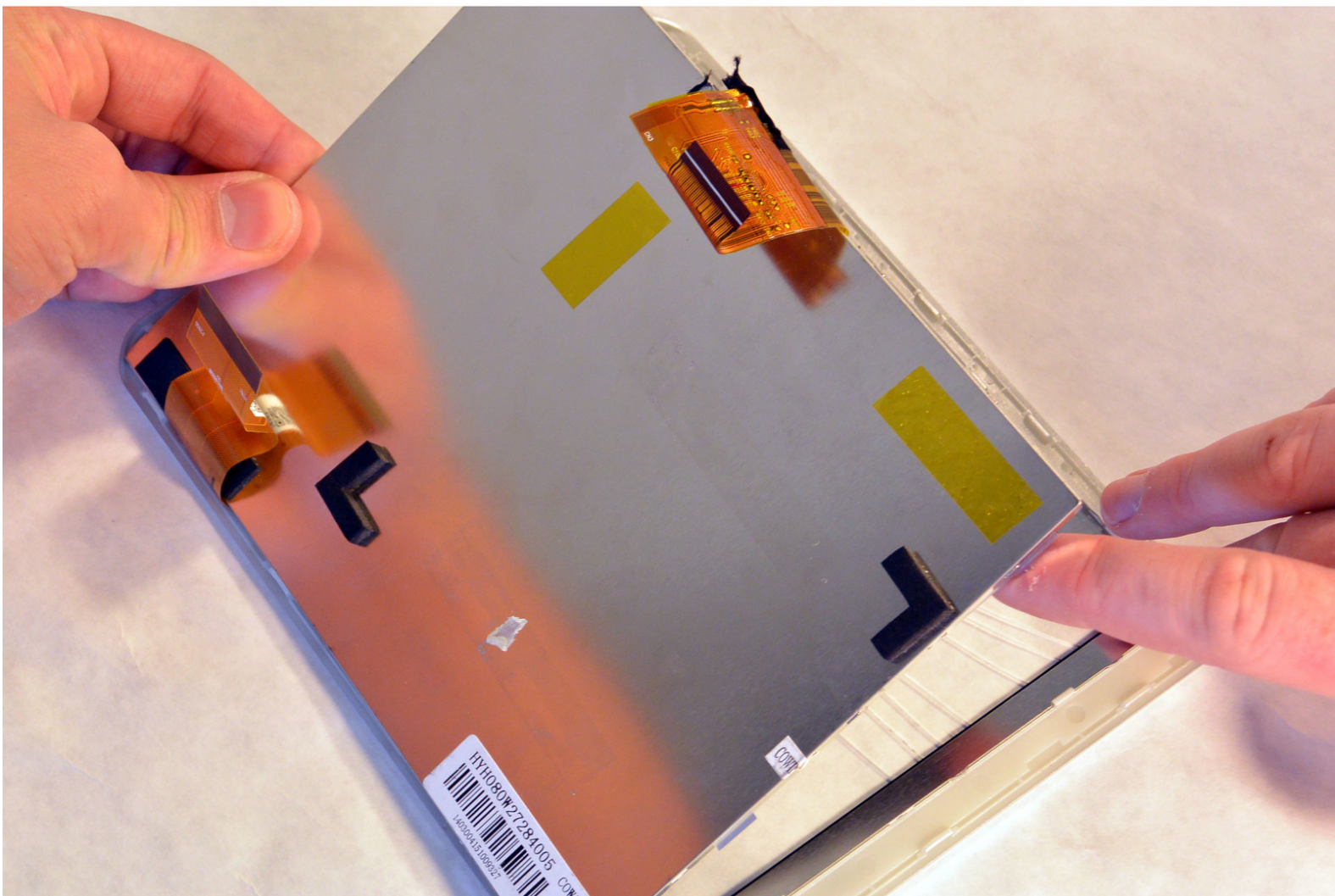




Zeki TBQG884B Digitizer Touch Screen

This guide will assist in the step-by-step process of the replacement of the digitizer screen.

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INTRODUCTION

This guide requires three prerequisite guides for the proper replacement of the digitizer screen on the front of the Zeki tablet. Please take a moment and familiarize yourself with those guides found in the details section of this guide before proceeding.



TOOLS:

- [Phillips #1 Screwdriver](#) (1)
- [Spudger](#) (1)
- [64 Bit Driver Kit](#) (1)



PARTS:

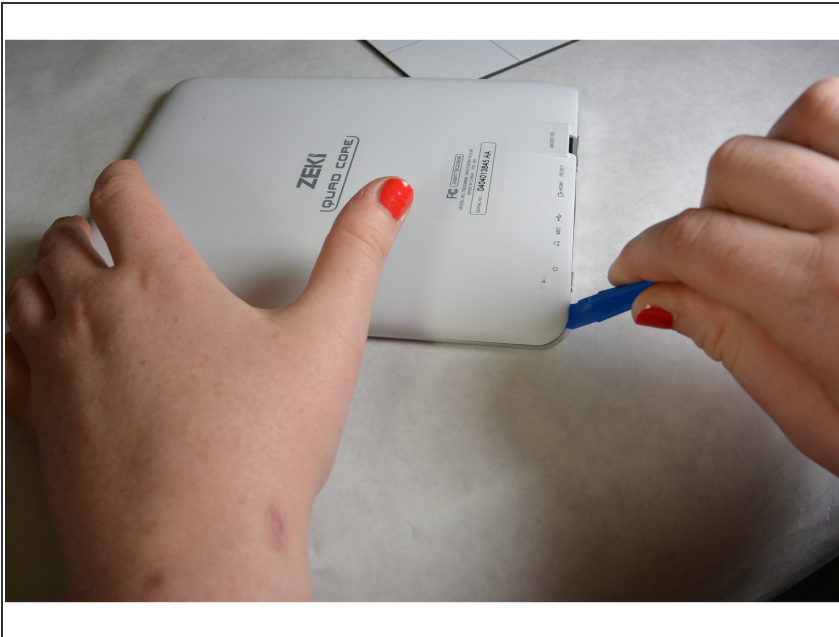
- [Replacement Zeki Digitizer](#) (1)

Step 1 — Rear Case



- Remove the two screws from the end of the device where the ports are located.

Step 2



- Rest the tablet on its glass face.
- Insert the tip of a plastic opening tool into the small gap between grey and white plastic and pry open (You should hear the clips opening up).
- Gently work your way around the parameter of the tablets edge.

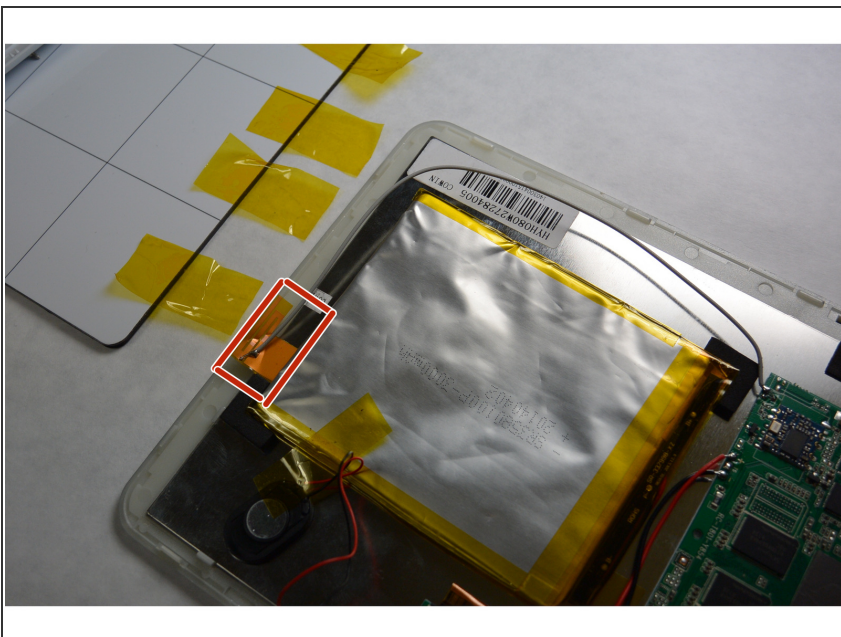
Step 3



- Remove back plate from the face plate.
- Remove the tape from speaker and detach speaker from back plate.

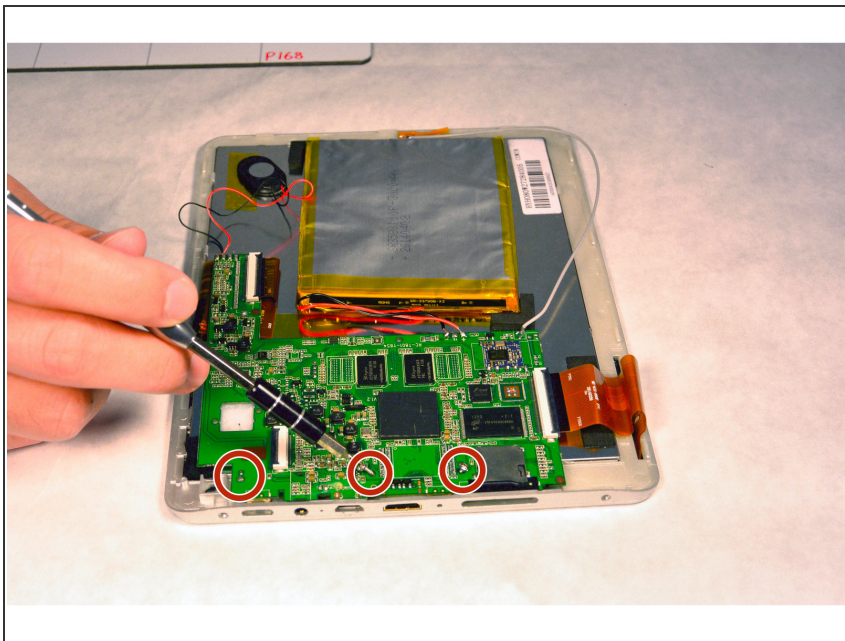
⚠ The speaker is connected to the motherboard by two soldered wires. Don't break them when you remove the speaker.

Step 4 — Motherboard



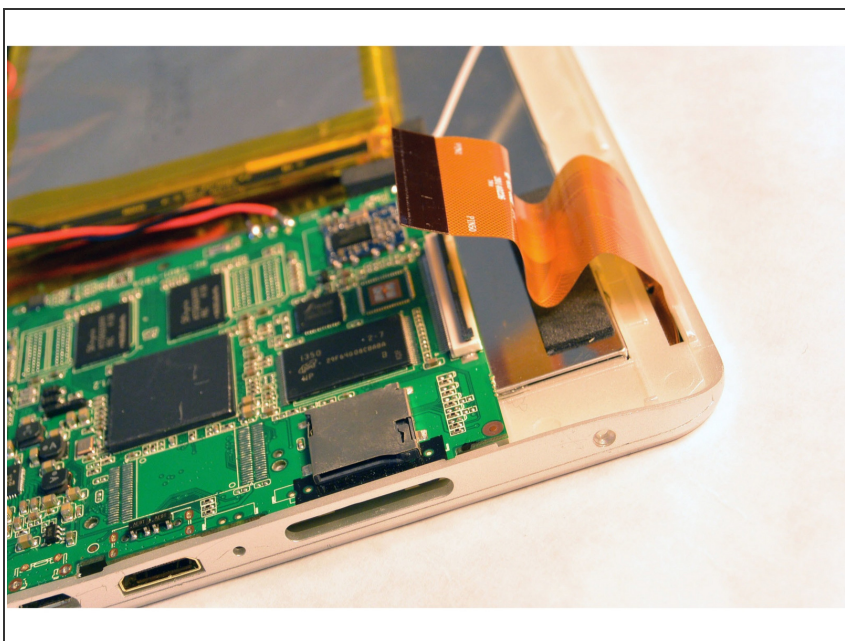
- Remove the Wi-Fi antenna element, which is highlighted by red in the picture, from the front plate.

Step 5



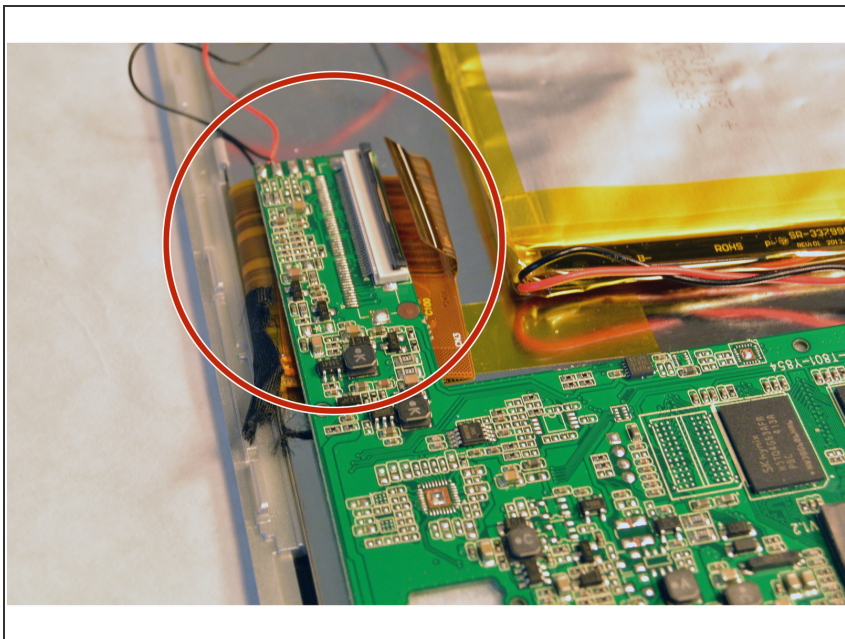
- Use the same screw driver for teardown to move three screws as shown in the picture.

Step 6



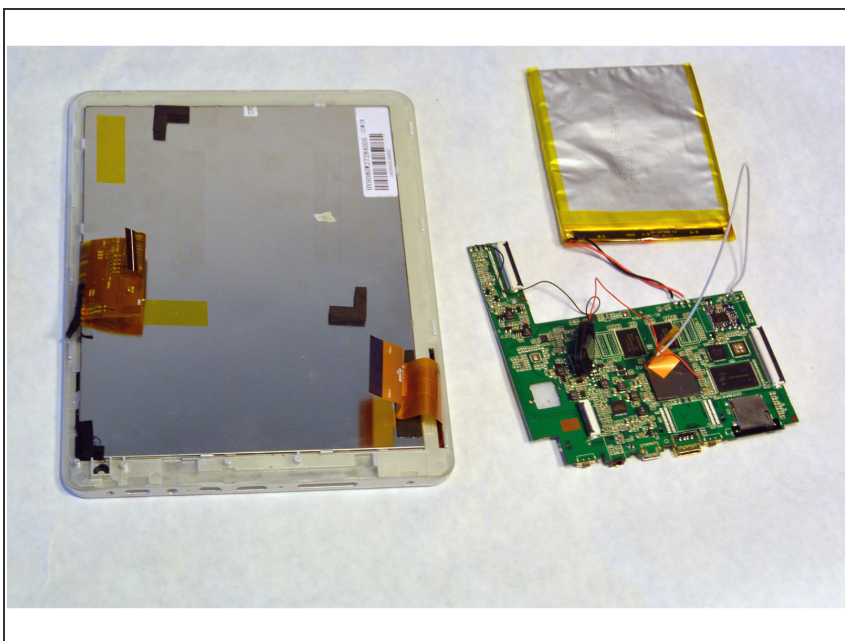
- Open the ZIF connector, the black locker part over the wire ribbon in the motherboard and remove the wire ribbon which connects the motherboard and the screen.

Step 7



- Remove the other wire ribbon on the other side of the motherboard.

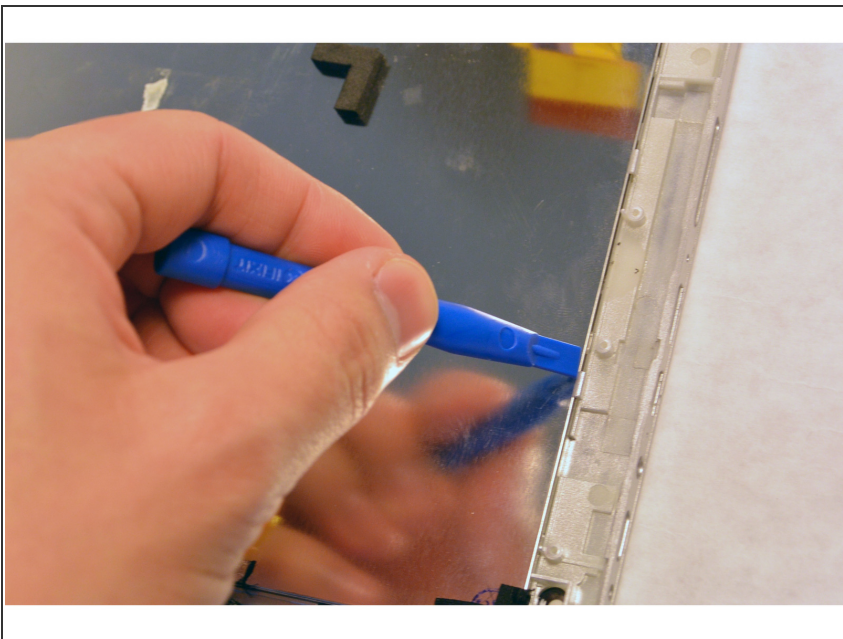
Step 8



- Now you can remove the motherboard and replace with a new one.

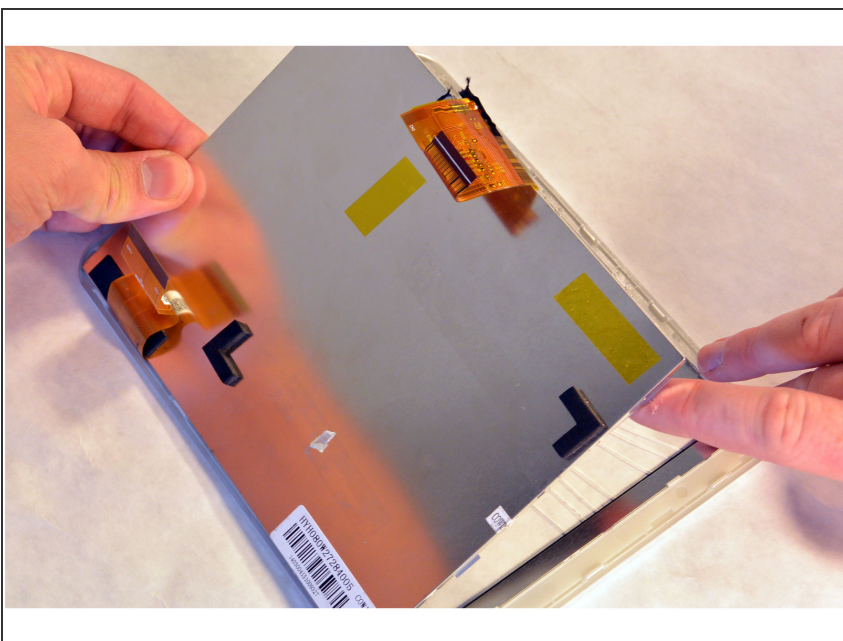
⚠ Be careful not to damage the battery and speaker wires which are soldered on the motherboard.

Step 9 — LCD Screen



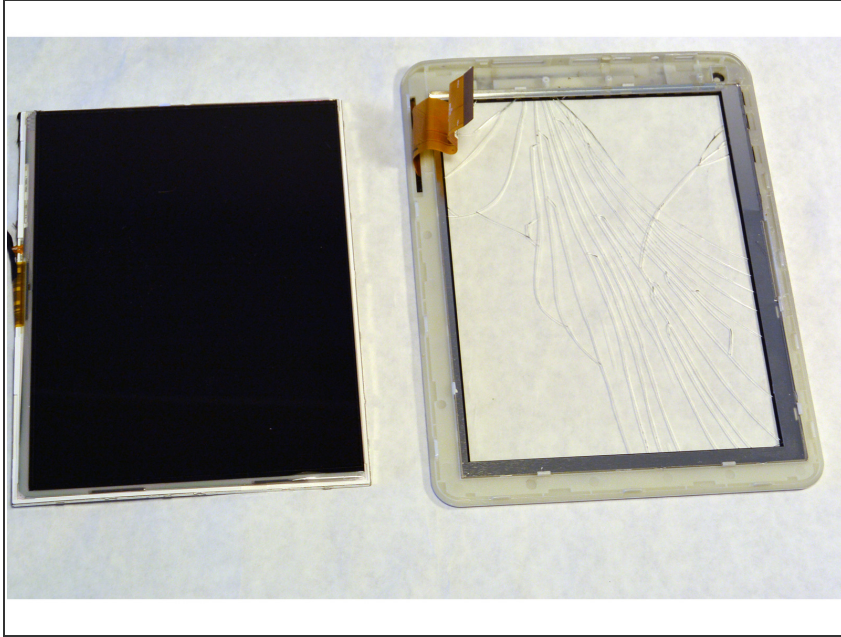
- Use the pry bar to detach the click between the front frame and metal loader.
- ⓘ There are several clicks on each side of the frame. Detach ALL of them before you open the loader.

Step 10



- Open the loader and detach the LCD screen.
- ⚠ There are 3 separate unconnected screens. Be careful not to let any drop out.

Step 11 — Digitizer Touch Screen



- Once you have completed prerequisite guides for tear down, mother board, replacing the LCD screen.
- **Caution** You will only use the prerequisite guides for part removal.
- Then what you have on the right in the second picture above is the digitizer.

To reassemble your device, follow these instructions in reverse order.

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